W830

+200° -20° | C40 | Aisi 303 | RoHS COMPLIANT

21 THREADED STEEL SPRING PLUNGER WITH SLOTTED END

Threaded spring ball plunger

Materials:
W830:
Steel plunger body with property class 5.8.
W830CIN:
Stainless steel plunger body (Aisi 303).

Surface finish:
Smooth.

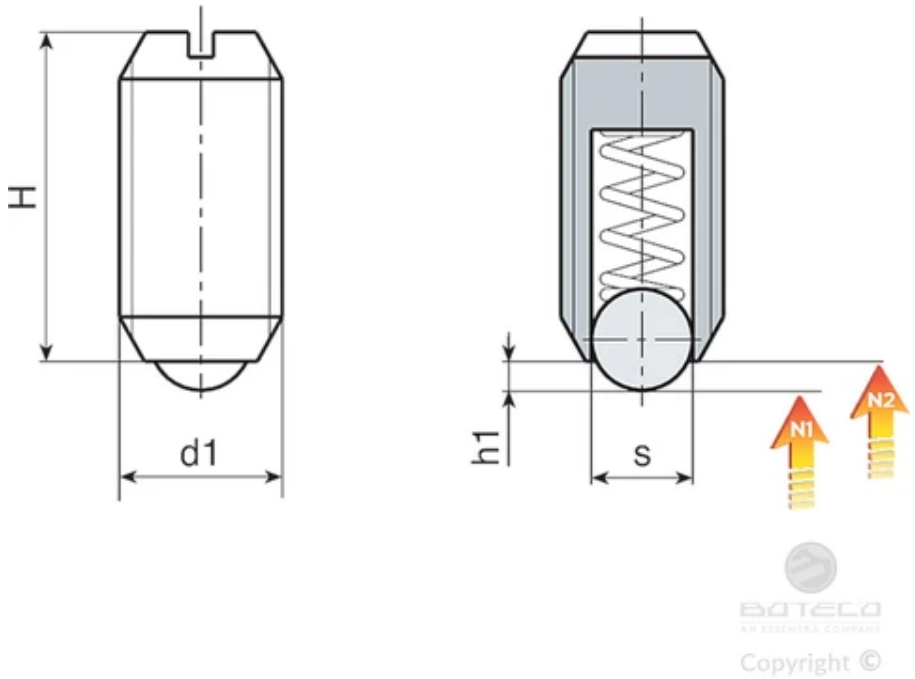
Colour:
W830:
Black-oxide treated.
W830CIN:
Natural.

Ball:
Hardened stainless steel ball (bearing type) (Aisi 420).

Spring:
W830:
Harmonic steel spring.
W830CIN:
Stainless steel spring (Aisi 301).

Type of spring thrust:
Normal.

Special requests:
None.



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Version W830: black-oxide treated steel

Code	art.	s	H	h1	N1 (N)	N2 (N)	d1 6H	Weight (g)
W830.0012	W830.VBM03	1.5	7	0.5	1.5	3	M3	0.2
W830.0013	W830.VBM04	2.5	9	0.8	4	10	M4	0.4
W830.0014	W830.VBM05	3	12	0.9	6	11	M5	0.9
W830.0015	W830.VBM06	3.5	14	1	9	13	M6	1.5
W830.0016	W830.VBM08	5	16	1.5	15	30	M8	3.5
W830.0017	W830.VBM10	6	19	2	20	35	M10	7
W830.0018	W830.VBM12	8	22	2.5	30	55	M12	10
W830.0019	W830.VBM16	10	24	3.5	65	125	M16	24
W830.0020	W830.VBM20	12	30	4.5	80	160	M20	44

Version W830 CIN - stainless steel (Aisi 303).

Code	art.	s	H	h1	N1 (N)	N2 (N)	d1 6H	Weight (g)
W830.0001	W830.INM03CIN	1.5	7	0.5	1.5	3	M3	0.2
W830.0002	W830.INM04CIN	2.5	9	0.8	4	10	M4	0.4
W830.0003	W830.INM05CIN	3	12	0.9	6	11	M5	0.9
W830.0004	W830.INM06CIN	3.5	14	1	9	13	M6	1.5
W830.0005	W830.INM08CIN	5	16	1.5	15	30	M8	3.5
W830.0006	W830.INM10CIN	6	19	2	20	35	M10	7
W830.0008	W830.INM12CIN	8	22	2.5	30	55	M12	10
W830.0009	W830.INM16CIN	10	24	3.5	65	125	M16	24

Code	art.	s	H	h1	N1 (N)	N2 (N)	d1 6H	Weight (g)
W830.0010	W830.INM20CIN	12	30	4.5	80	160	M20	44